

# GENERAL FARMING

## Applicable Requirements and Compliance Certification (Farms located in San Joaquin Valley Air Pollution Control District)

This and other San Joaquin Valley forms (if necessary) may be used in lieu of the standard “Part D – Compliance Certification” form we provided as part the title V application for farms in California. You may use these forms only if some or all of your farm is located in the San Joaquin Valley Unified Air Pollution Control District’s jurisdiction. Please read the attached San Joaquin Valley instructions for more information.

**Note:** Many of the agricultural requirements listed below apply to farming operations “except for on-field activities.” On-field activities are defined in rule 8011 and include: preparing land for the growing of crops or the raising of fowl such as, grading land leveling, scraping, disking, tilling, etc. Please see rule 8011 for a complete list.

- 1. Equipment Description:** This form lists the generally applicable requirements that may apply to your farming operations. There are no specific pieces of equipment to which this form applies.

2. Applicable Requirement(s) Applicable Rule, Regulation, & Section number that the farm must comply with.	3. Method used for determining compliance.	4. Compliance Status (Use a separate form for operations with varying compliance status)
<p><b>RULE 4103 - OPEN BURNING</b></p> <p>5.1 Except as otherwise provided, no person shall set, permit, or use an open outdoor fire for the purpose of disposal or burning of petroleum wastes; demolition or construction debris; residential rubbish; garbage or vegetation; tires; tar; trees; wood-waste; or other combustible or flammable solid, liquid or gaseous waste; or for metal salvage or burning of motor vehicle bodies.</p> <p>5.5 Materials shall be arranged to facilitate efficient burning and shall be free of unauthorized material, and dirt and debris. Burning shall be ignited with approved ignition device and shall be conducted during specified hours and shall be monitored and attended as necessary to prevent smoldering and hazard. Material shall be allowed to dry for the minimum amount of time to minimize smoke. Field crop burning shall be conducted according to methodology prescribed in Section 5.5.11 of Rule 4103.</p> <p>6.0 Obtain necessary permit and authorization prior to burning. Conduct burning in accordance with permit.</p>	<p>I have knowledge that:</p> <p>1. Agricultural burning is conducted consistent with requirements of section 5.1 and 5.5 of rule 4103.</p> <p>2. Field crop burning is conducted according to the requirements prescribed in section 5.5.11 of rule 4103.</p> <p>and</p> <p>3. Burn permits are obtained prior to burning and I comply with permit requirements.</p>	<p><input type="checkbox"/> in compliance with rule 4103 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 4103 at this time, but will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> these requirements do not apply to my farming operations because no open burning is conducted.</p>

<p><b>RULE 8021 –CONSTRUCTION, DEMOLITION, EXCAVATION, EXTRACTION, AND OTHER EARTHMOVING ACTIVITES</b></p> <p><b>Except for On-field activities:</b></p> <p>Disturbances of soil related to any construction, demolition, excavation, extraction, or other earthmoving activities shall comply with the requirements for fugitive dust control in District Rule 8021 unless specifically exempted under Section 4.0 of Rule 8021 or Rule 8011.</p>	<p>1. I have knowledge that I have implemented the control measures in rule 8021, <u>and</u></p> <p>2. testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p>	<p><input type="checkbox"/> in compliance with rule 8021 and I will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8021 at this time, but I will be by: __/__/____ (submit plan per instructions).</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p><b>RULE 8051- OPEN AREAS</b></p> <p><b>Except for On-field activities:</b></p> <p>Whenever open areas are disturbed, or vehicles are used in open areas, the facility shall comply with the requirements of Section 5.0 of District Rule 8051, unless specifically exempted under Section 4.0 of Rule 8011.</p>	<p>1. I have knowledge that I have implemented the control measures in rule 8051 and</p> <p>2. testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p>	<p><input type="checkbox"/> in compliance with rule 8051 and I will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8051 at this time, but I will be by: __/__/____ (submit plan per instructions).</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p><b>RULE 8081 – AGRICULTURAL SOURCES</b></p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p><b>5.1 BULK MATERIALS</b></p> <p>No person shall undertake any outdoor handling, storage, or transport of bulk materials unless the appropriate requirement of table 8081-1 are sufficiently implemented to limit VDE to 20% opacity or to comply with the conditions for a stabilized surface in Rule 8011.</p>	<p>I have knowledge that I have either:</p> <p>1. <input type="checkbox"/> Stabilized the soil surface as defined in Rule 8011, <b>OR</b></p> <p><input type="checkbox"/> Utilized the following measures from table 8081-1 to limit VDE to 20%. Check alternative measures identified in table 8081-1 below:</p> <p>___ A1 ___ A2 ___ A3 ___ A4          ___ B1 ___ B2 ___ B3          ___ C1 ___ C2 ___ C3          ___ D1 ___ D2 ___ D3</p> <p><b>AND...</b></p> <p>2. testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.1 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.1 at this time, but I will be by: __/__/____ (submit plan per instructions).</p> <p><input type="checkbox"/> no activities subject to this requirement</p>

<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>5.2.1 PAVED ROADS SEGMENT</p> <p>An owner/operator shall comply with the requirements of Rule 8061 (Paved and Unpaved Roads) regarding the construction standards for shoulder width and medians when constructing new paved roads or modifying existing paved roads.</p>	<p>I have knowledge that all measures specified in section 5.1 of Rule 8061 for paved roads are being met.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.2.1 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.2.1 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>5.2.2 UNPAVED ROAD SEGMENT</p> <p>Section 5.2.2.1 - On each day that 75 or more vehicle trips will occur on an unpaved road segment, the owner/operator shall limit VDE to 20% opacity from the unpaved road segment by Watering; Uniform layer of washed gravel; Chemical/organic dust suppressants; Vegetative materials; Paving; or any other method that effectively limits VDE to 20% opacity; <b>OR</b> shall implement an approved Fugitive PM10 Management Plan as specified in section 7.0 of Rule 8081.</p>	<p>I have knowledge that I have either:</p> <p><input type="checkbox"/> implemented the measures specified in section 5.2.2 of Rule 8081 (&gt;75 trips per day) to limit VDE by 20% <u>and</u> testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p> <p><b>OR</b></p> <p><input type="checkbox"/> implemented a fugitive PM10 management plan as specified in section 7.0 of rule 8081.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.2.2.1 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.2.2.1 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>5.2.2 UNPAVED ROAD SEGMENT (CONT.) Section 5.2.2.2 - On each day that 100 or more vehicle trips will occur on an unpaved road segment, the owner/operator shall limit VDE to 20% opacity from the unpaved road segment by Watering; Chemical/organic stabilizers/suppressants in accordance with manufacturer's specifications; Road mix; Paving; or any other method that results in a stabilized unpaved road surface. <b>OR</b> shall implement an approved Fugitive PM10 Management Plan as specified in section 7.0 of Rule 8081.</p>	<p>I have knowledge that I have either:</p> <p><input type="checkbox"/> implemented the measures specified in section 5.2.2 of Rule 8081 (&gt;100 trips per day) to limit VDE by 20% <u>and</u> testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p> <p><b>OR</b></p> <p><input type="checkbox"/> implemented a fugitive PM10 management plan as specified in section 7.0 of rule 8081.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.2.2.2 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.2.2.2 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>

<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>5.3.1 UNPAVED VEHICLE AND EQUIPMENT PARKING AND TRAFFIC AREA</p> <p>On each day that 75 or more vehicle trips will occur on an unpaved traffic area, the owner/operator shall limit VDE to 20% opacity from the unpaved traffic area by Watering; Uniform layer of washed gravel; Chemical/organic dust suppressants; Vegetative materials; Paving; or Any other method that effectively limits VDE to 20% opacity; <b>OR</b> shall implement an approved Fugitive PM10 Management Plan as specified in section 7.0 of Rule 8081.</p>	<p>I have knowledge that I have either:</p> <p><input type="checkbox"/> implemented the measures specified in section 5.3.1 of Rule 8081 (&gt;75 trips per day) to limit VDE to 20% <u>and</u> testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p> <p><b>OR</b></p> <p><input type="checkbox"/> implemented a fugitive PM10 management plan as specified in section 7.0 of rule 8081.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.3.1 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.3.1 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>5.3.2 UNPAVED VEHICLE AND EQUIPMENT PARKING AND TRAFFIC AREA</p> <p>On each day that 100 or more vehicle trips will occur on an unpaved traffic area, the owner/operator shall limit VDE to 20% opacity from the unpaved traffic area by Watering; Chemical/organic stabilizers/suppressants in accordance with manufacturer's specifications; Road mix; Paving; or any other method that results in a stabilized unpaved road surface. <b>OR</b> shall implement an approved Fugitive PM10 Management Plan as specified in section 7.0 of Rule 8081.</p>	<p>I have knowledge that I have either:</p> <p><input type="checkbox"/> implemented the measures specified in section 5.3.2 of Rule 8081(&gt;100 trips per day) to limit VDE to 20% <u>and</u> testing has been conducted for the 20% standard consistent with Appendix A of rule 8011.</p> <p><b>OR</b></p> <p><input type="checkbox"/> implemented a fugitive PM10 management plan as specified in section 7.0 of rule 8081.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.3.2 and will continue to comply</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.3.2 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p>RULE 8081 – AGRICULTURAL SOURCES</p> <p><b>Except for operations exempted under Section 4.0 of Rule 8081:</b></p> <p><b>Except for On-field activities:</b></p> <p>Section 5.3.3 - An owner/operator shall restrict access and periodically stabilize a disturbed surface area whenever a site remains inactive for seven consecutive calendar days to comply with the conditions for a stabilized surface area as defined in Rule 8011.</p>	<p>I have knowledge that access is restricted and areas are stabilized as required.</p>	<p><input type="checkbox"/> in compliance with rule 8081 section 5.3.3 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8081 section 5.3.3 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>

<p><b>RULE 8011 – GENERAL REQUIREMENTS</b></p> <p>The owner/operator shall maintain records to demonstrate compliance with the requirements of the rules under Regulation VIII only for those days that a control measure was implemented. Such records shall include the type of control measure(s) used, the location and extent of coverage, and the date, amount, and frequency of application of dust suppressant, manufacturer's dust suppressant product information sheet that identifies the name of the dust suppressant and application instructions. Records shall be kept for one year following project completion that results in the termination of all dust generating activities. An owner/operator shall keep the records for five years.</p>	<p>I have knowledge that records are maintained to demonstrate compliance with the requirements of Regulation VIII for those days that a control measure was implemented and that records are maintained for five years.</p>	<p><input type="checkbox"/> in compliance with rule 8011 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 8011 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p><b>RULE 1100 – EQUIPMENT BREAKDOWNS</b></p> <p>SIP Approved County Rules 110 (Fresno, Stanislaus, San Joaquin); 109 (Merced); 113 (Madera); and 111(Kern, Tulare, and Kings)</p> <p>Rule applies to a “breakdown condition” at a stationary source. Breakdown condition means an unforeseeable failure or malfunction of any air pollution control equipment or related operating equipment which causes a violation of any emission limitation.</p> <p>The owner or operator shall notify the District of any breakdown condition as soon as reasonably possible, but no later than one hour after its detection, unless the owner or operator demonstrates to the District's satisfaction that the longer reporting period was necessary.</p> <p>The District shall be notified in writing within ten days following the correction of any breakdown condition. The breakdown notification shall include a description of the equipment malfunction or failure, the date and cause of the initial failure, the estimated emissions in excess of those allowed, and the methods utilized to restore normal operations.</p>	<p>I have knowledge that breakdowns are reported to the district as required by rule 1100.</p>	<p><input type="checkbox"/> in compliance with rule 1100 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 1100 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no breakdowns have occurred at my farm.</p> <p><input type="checkbox"/> rule does not apply to my farming operations.</p>
<p><b>RULE 1160 – EMISSION STATEMENTS</b></p> <p>The owner or operator of any stationary source operation that emits more than 25 tons per year of nitrogen oxides or reactive organic compounds, shall provide the District annually with a written statement in such form and at such time as the District prescribes, showing actual emissions of nitrogen oxides and reactive organic compounds from that source.</p>	<p>I have knowledge that emission statements have been submitted as required by rule 1160.</p>	<p><input type="checkbox"/> in compliance with rule 1160 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with rule 1160 at this time, but I will be by: __/__/____ (submit plan per instructions)</p>

<p><b>RULE 4601 – ARCHITECTURAL COATINGS</b></p> <p>No person shall manufacture, blend, repackage, supply, sell, solicit or apply any architectural coating with a VOC content in excess of the corresponding limit specified in the Table of Standards of District Rule 4601 (10/31/01) for use or sale within the District.</p> <p>All VOC-containing materials subject to Rule 4601 (10/31/01) shall be stored in closed containers when not in use.</p> <p>The permittee shall comply with Test Methods requirements outlined in Rule 4601 sections 6.1 and 6.3</p>	<p>I have knowledge that I have used only compliant architectural coatings and that all VOC containing materials are stored in closed containers when not in use.</p>	<p><input type="checkbox"/> in compliance with rule 4601 and will continue to comply.</p> <p><input type="checkbox"/> not in compliance with rule 4601 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement.</p>
<p><b>40 CFR PART 82 – STRATOSPHERIC OZONE</b></p> <p>If the permittee performs maintenance on, or services, repairs, or disposes of appliances, the permittee shall comply with the standards for Recycling and Emissions Reduction pursuant to 40 CFR Part 82, Subpart F.</p> <p>If the permittee performs service on motor vehicles when this service involves the ozone-depleting refrigerant in the motor vehicle air conditioner (MVAC), the permittee shall comply with the standards for Servicing of Motor Vehicle Air Conditioners pursuant to all the applicable requirements as specified in 40 CFR Part 82, Subpart B.</p>	<p>I have knowledge that the requirements of Subpart B (motor vehicles) and Subpart F (appliances) are being met.</p>	<p><input type="checkbox"/> in compliance with 40 CFR part 82 and will continue to comply with all requirements.</p> <p><input type="checkbox"/> not in compliance with 40 CFR part 82 at this time, but I will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement</p>
<p><b>RULE 4002 - NATIONAL EMISSIONS STANDARDS FOR ASBESTOS</b></p> <p>Any owner or operator of a demolition or renovation activity, as defined in 40 CFR 61.141, shall comply with the applicable inspection, notification, removal, and disposal procedures for asbestos containing materials as specified in 40 CFR 61.145 (Standard for Demolition and Renovation). [40 CFR 61 Subpart M]</p>	<p>I have knowledge that if renovation or demolition activity is performed, applicable notification, removal, and disposal procedures are being met.</p>	<p><input type="checkbox"/> in compliance with rule 4002 and will continue to comply with all requirements of it and 40 CFR part 61 subpart M.</p> <p><input type="checkbox"/> not in compliance with rule 4002 at this time, but will be by: __/__/____ (submit plan per instructions)</p> <p><input type="checkbox"/> no activities subject to this requirement.</p>